

Work Order ID 60512

July 13, 2010 10:21:38 AM

SPLIT 1
ASAP!!



Page 1

Item ID: D3439-101

Accept



Setup Start



Revision ID:

Item Name: Mirror Assembly 8"

Stop



Start Date: 7/13/10

Start Qty: ~~4.00~~ *2*



Required Date: 7/14/10

Req'd Qty: 4.00



Cust Item ID:

Customer:

Reference:

Approvals:

Process Plan: *CZ*

Date: 10/7/13 Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Tool ID

Tool #

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

Draw Nbr

Revision Nbr

D3439

Rev A

100



Purchasing

Purchasing

PURCHASING

Memo

Issue P/O: *12238* For Grote Mirror P/N: 12183 Possible Supplier:
UAP/NAPA Material release note is required

0.00

0.00

CZ 10/7/13 *(4)*

110



Packaging

Packaging

Receive & Inspect for Damage & Mat'l Certs

Memo

Ensure Material Release Note is attached

0.00

0.00

CZ 10/7/13 *(2)*

W/O:			WORK ORDER CHANGES					
DATE	STEP		PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:			WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP		Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
				Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 60512-2

July 13, 2010 10:21:38 AM



Page 2

Item ID: D3439-101

Accept



Setup Start



Revision ID:

Item Name: Mirror Assembly 8"

Stop



Start Date: 7/13/10 Start Qty: 4.00

Required Date: 7/14/10 Req'd Qty: 4.00

Cust Item ID:

Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Tool ID

Tool #

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

120



Small Fab

Small Fab

0.00

Memo

0.00

Discard Hardware. Fabricate stud as per Dwg D3439 Pick: Qty Part
Number Description Batch 1 5/16"-18UNCx1 1/2" Long Hex
Bolt 115010 Drill and Tap mirror as per Dwg D3439, then install stud.

Coat threaded section of stud with LPS-3 before

130



QC

Quality Control

QC5- Inspect part completeness to step on W/O

0.00

Memo

0.00

8/10/13



140



Small Fab

Small Fab

0.00

Memo

0.00

Plug drain holes with Sikaflex. Ensure that mirror adheres to
housing. Pick: Qty Part Number Description Batch A/RN/A
Sikaflex-241/-291 Sikaflex expiry date

11/13/19

10/11 8/10/13

W/O:			WORK ORDER CHANGES					
DATE	STEP		PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:			WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP		Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
				Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 60512

July 13, 2010 10:21:38 AM



Page 3

Item ID: D3439-101

Accept



Setup Start



Revision ID:

Item Name: Mirror Assembly 8"

Stop



Start Date: 7/13/10 Start Qty: 4.00



Cust Item ID:

Required Date: 7/14/10 Req'd Qty: 4.00



Customer:

Reference:

Approvals: Process Plan:

Date:

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Tool ID

Tool #

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

150

QC5- Inspect part completeness to step on W/O

0.00

8/10/13



QC

Memo

0.00

Quality Control



160

Identify as per dwg & Stock Location:

0.00

see on w/o 59756



Packaging

Memo

0.00

Packaging

D076-612-015

10-7-13 SF

170

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

MF 10-7-13

W/O:			WORK ORDER CHANGES					
DATE	STEP		PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:			WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP		Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
				Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

July 13, 2010 10:21:37 AM

Page 1

Work Order ID: 60512

Parent Item: D3439-101

Parent Item Name: Mirror Assembly 8"





Start Date: 7/13/10

Required Date: 7/14/10

Start Qty: 4.00

Required Qty: 4.00

Comments: IPP A 05.07.20 New issue KJ/JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
12183  GROTE MIRROR D3015-3  Locknut		Purchased	No			140	Each	0.0000	1	4			
		Manufactured	No			100	Each	710.0000	1	4			

CZ1017/13 (2)

Location

Loc Qty

Loc Code

ST033	710	
43758	26	
56701	3	
58202	81	
60287	600	

10.07.13

5/16 WL (qty 1) S.S. Washer Batch: M114758

1 SS 10/07/13 (1)

SS 10/07/13 (1)

W/O:			WORK ORDER CHANGES					
DATE	STEP		PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

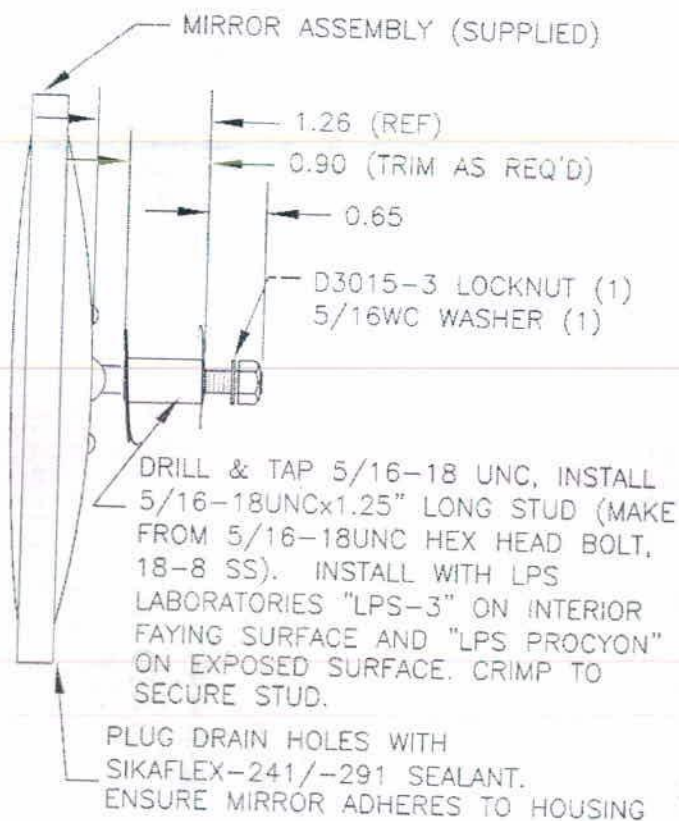
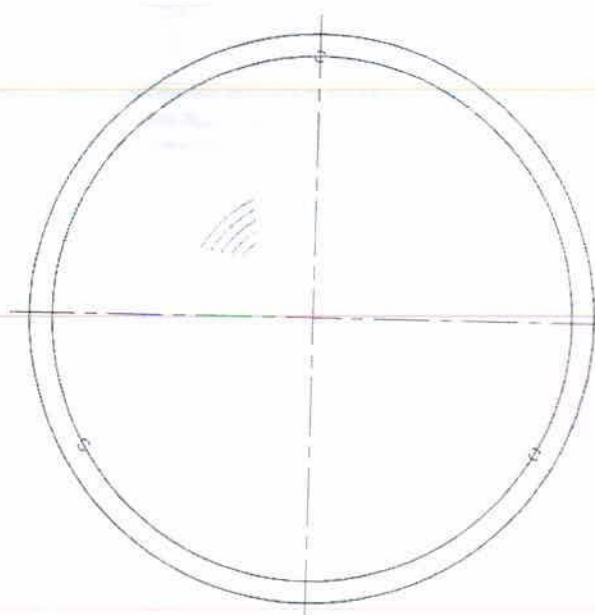
NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries



DESIGN	CP	DRAWN BY	CP	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED	<i>[Signature]</i>	APPROVED	<i>[Signature]</i>	DRAWING NO.	REV. A
DATE				D3439	SHEET 1 OF 1
05.05.27				TITLE	SCALE
				MIRROR ASSEMBLY	NTS
A	05.05.27			NEW ISSUE	

RELEASED
[Signature] 05.05.27



QTY	Part Number	Description
-101		
X	D3439-101	MIRROR ASSEMBLY 8"
1	12183	MIRROR 8" (GROTE)
1	D3015-3	LOCKNUT
1	5/16WC	WASHER

NOTES:

1) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED.

c21017/13
w10160312

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W/O:			WORK ORDER CHANGES					
DATE	STEP		PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:			WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP		Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
				Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries



AUTO PARTS • PIÈCES D'AUTO
TRUCK PARTS • PIÈCES DE CAMION
ENGINE-MARINE • MOTEUR-MARINE
PERFORMANCE PARTS • PIÈCES DE PERFORMANCE
TIRES • PNEUS



Fast due accounts bear 2% interest per month (24% per annum). If this account is placed with a 3rd party collection, an administrative cost of 25% will be added. All exchanges and refund claims must be accompanied by this invoice. Electrical parts not returnable. All parts returned are subject to 20% handling charge. All merchandise sold on this invoice remains the vendor's property until this invoice is paid in full.
TERMS: Payment due on 10th day of the following month.

Aucun remboursement sans cette facture. Not 30 jours, 2% de frais d'intérêt par mois (24% par année) sur compte en souffrance. 20% de frais de manipulation sur toute marchandise retournée. Clause pénale une indemnité de 25% sera chargée sur compte sujet à des procédures légales. Les marchandises mentionnées sur cette facture demeurent la propriété du vendeur tant qu'elles ne seront pas entièrement payées. Pièces électriques non-retourables.
TERMS: Compte payable le 10 du mois suivant.

SIGNATURE *[Signature]*

GST / TPS
10035 3366 RT0001

1000 RUE LANDSDOWNE
TEL: (613) 632-1191

HAWKESBURY, ON K6A 1H7
FAX: (613) 632-2350

TVO
1016330716 TQ0001

GST#892729922R70001

WE APPRECIATE YOUR BUSINESS---THANK YOU
GOODYEAR'S 100TH ANNIVERSARY TIRE REBATE EVENT ON TILL JUNE 26, 2010

113336 (613) 632-5200
S V EDART AEROSPACE LTD.
LN 1270 ABERDEEN STREET
DU
TO A HAWKESBURY ON K6A 1K7

EX 113336
SHIP **
PIE **
TER
TO
A

DATE: 7/13/10
10:41
11CPMLP

PO: 12238

ORD / COM	SHIP / EXP	CODE	PART No / PIÈCES	DESCRIPTION	LIST EACH / CHACUN	COST / COÛTANT	EXTENSION
2	2	088	12183	8" CONVEX - STAINL	38.41	20.90	41.80
	2		SHIP VIA	PIECES/CORE TOT	0.00		
				243			
TOTAL				DISC / ESC	PIE / TRANS	GST / TPS	PST / TVQ
41.80				0.00	0.00	5.43	0.00
AMT to PAY / À PAYER				47.23			

INVOICE No / FACTURE
11025195

TYPE / SORTE
INVOICE

VERSUS BUSINESS FORMS (CORNWALL) (613) 938-1852

Date: Tuesday, 14/04/2009 1:22:10 PM
User: Charal Lavoie

Process Sheet

SPUT

Customer : CU-DAR001 Dart Helicopters Services
Job Number : 47152 - 1
Estimate Number : 11291
P.O. Number :
This Issue : 14/04/2009 S.O. No. :
Prsht Rev. : NC
First Issue : 1.1 Type : SMALL/MED FAB
Previous Run :
Written By :
Checked & Approved By : CX09/04/14
Comment : Est. A05.07.20 New issue KJULM

Drawing Name : MIRROR ASSEMBLY 6"
Part Number : D3439101
Drawing Number : D3439 REV A
Project Number : N/A
Drawing Revision : A
Material :
Due Date : 21/04/2009 Qty: 5 UoM: Each

Additional Product

Job Number:



Seq. #: Machine Or Operation:

Description:

1.0 PG

PURCHASING



Comment: PURCHASING

Issue P/O: 8541
For Grote Mirror P/N: 12183
Possible Supplier: UAP/NAPA
Material release note is required

CX09/04/14 (5)

REFERENCE ONLY

2.0 12183

GROTE MIRROR



Comment: Qty. 1.0000 Each(s)/Unit Total: 5.0000 Each(s)
MIRROR

3.0 PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Receive & inspect for Transit Damage
Ensure Material Release Note is attached

Pc 9/4/15 3

4.0 SMALL FAB 1

SMALL & MEDIUM FAB RESOURCE 1



Comment: SMALL & MEDIUM FAB RESOURCE 1

Discard Hardware
Fabricate stud as per Dwg D3439

Pick:

Qty Part Number Description Batch

1 5/16"-18UNCx1 1/2" Long Hex Bolt 40938 m 111463

Drill and Tap mirror as per Dwg D3439, then install stud
Coat threaded section of stud with LPS-3 before installing.

Pick:

Qty Part Number Description Batch

93190 A 587.

(2)

FF 09-04-29